

10/696,633

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/19/2004

U.S. Army Medical Research and Materiel Command 504 Scott Street Ft. Detrick, MD 21702-5012

10/29/2003

EXAMINER

CHEN, STACY BROWN

ART UNIT PAPER NUMBER

7713

1648 ( DATE MAILED: 10/19/2004

ARMY144

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

Mary K. Hart

TITLE OF INVENTION: EBOLA VIRION PROTEINS EXPRESSED FROM VENEZUELAN EQUINE ENCEPHALITIS (VEE) VIRUS REPLICONS

APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1370 \$300 \$1670 01/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
All forther com	respondence including the I below or directed otherwise	Intent advance orc	lers and notification	of maintenance tees V	ired). Blocks 1 through 5 sh will be mailed to the current ; and/or (b) indicating a separ	correspondence address as
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee(s) Transmittal, Th	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying		
75	590 10/19/2004			naners Each addition:	al paper, such as an assignme e of mailing or transmission.	nt or formal drawing, must
	cal Research and Mat	teriel Comman	nd		rtificate of Mailing or Trans	mission
504 Scott Street Ft. Detrick, MD 21		icrici Commai	iu	I hereby certify that the	his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the d	deposited with the United
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	I	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,633	10/29/2003		Mary K. Hart		ARMY144	7713
					LITIS (VEE) VIRUS REPLICO	DATE DUE
APPLN, TYPE	SMALL ENTITY	ISSUE FE		UBLICATION FEE	<u> </u>	01/19/2005
nonprovisional	NO	\$1370		\$300	\$1670	01/19/2003
EXAM	IINER	ART UN	т с	LASS-SUBCLASS	J.,	
CHEN, STA	CY BROWN	1648		435-069300		
Address form PTO/SB/1:  "Fee Address" indicat PTO/SB/47; Rev 03-02 ( Number is required.  3. ASSIGNEE NAME AND	tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO Be an assignee is identified by 37 CFR 3.11. Completion	ation form e of a Customer E PRINTED ON Telow, no assignee of this form is NOT	or agents OR, alto (2) the name of a registered attorne 2 registered pater listed, no name w THE PATENT (print data will appear on a substitute for filit	single firm (having as y or agent) and the nar at attorneys or agents. It ill be printed.  or type)	a member a 2	ocument has been filed for
Please check the appropriate					Corporation or other private gro	oup entity Government
4a. The following fee(s) are ☐ Issue Fee	enclosed:		. Payment of Fee(s):	mount of the fee(s) is e	nclosed	
	small entity discount permitte			dit card. Form PTO-203		
Advance Order - # of Conies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
	(from status indicated above				ALL ENTITY status. See 37 C	
The Director of the USPTO		ue Fee and Publicat	tion Fee (if any) or to I from anyone other Office.	o re-apply any previous than the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or the	ntion identified above. ne assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registratio	n No	
This collection of information application. Confidential submitting the completed at this form and/or suggestion. Box 1450, Alexandria, Virginia and Conference of the confere	on is required by 37 CFR 1.2 lity is governed by 35 U.S.C pplication form to the USP1 s for reducing this burden, s inia 22313-1450. DO NOT	11. The information 122 and 37 CFR (O. Time will vary hould be sent to the SEND FEES OR (	on is required to obta 1.14. This collection depending upon the cohief Information COMPLETED FOR	in or retain a benefit by is estimated to take 12 individual case. Any of Officer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of tid Trademark Office, U.S. Deps. S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,633	10/29/2003	Mary K. Hart	ARMY144	7713
75	90 10/19/2004		EXAM	INER
U.S. Army Medical Research and Materiel Command			CHEN, STACY BROWN	
504 Scott Street Ft. Detrick, MD 21	702-5012		ART UNIT	PAPER NUMBER
1 t. Detrick, WD 21	702-3012		1648	
		DATE MAILED: 10/19/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

**DATE MAILED: 10/19/2004** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/696,633	10/29/2003	Mary K. Hart	Mary K. Hart ARMY144		
7590 10/19/2004			EXAMINER		
U.S. Army Medical Research and Materiel Command			CHEN, STAC	CHEN, STACY BROWN	
504 Scott Street			ART UNIT	PAPER NUMBER	
Ft. Detrick, MD 21702-5012			1648		

### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reiss	ue patent,
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00

	By other than a small entity	\$490.00
(c)	Issue fee for issuing a plant patent:	
. ,	By a small entity (Sec. 1.27(a))	\$330.00
	By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.